## PROVISION & INSTALLATION OF EMERGENCY STROBE LIGHTING

Lake County is seeking quotes from qualified vendors for the provision and installation of emergency strobe lighting (Whelen Model VTX609C or Federal Signal Model 416500-55, or equal) on currently-owned vehicles for the Lake County Building Division. If quoting an alternate brand/model from those given, vendor shall submit technical literature and specifications for the proposed brand and model with the quote. Equivalency shall be determined solely by the County. The manufacturer's installation guidelines shall be followed when installing the lighting system. Vendors shall quote a single unit price that includes the strobe light system, complete installation and warranty. Installation shall include all labor, materials, equipment, tools, delivery, and incidentals to complete the work. Strobe light systems shall be installed on approximately twelve (12) 2014-2015 Ford Escapes owned by the County's Building Division. The County reserves the right to increase or decrease the actual number of vehicles as needed when the purchase order is issued.

The strobe light system shall be manufactured so as to be in strict conformance to all standards applied by any Federal or State regulations. The system shall be in accordance with industry standards and established safety requirements as well as those safety and highway standards required by Local, State and Federal regulations, specifically including those of the US Department of Transportation.

The specifications and minimum requirements are listed below. This sheet shall be submitted with the quote. The vendor shall mark "yes" or "no" to indicate if the proposed system fully meets the requirements. Quotes for lighting systems that do not fully meet these requirements may be considered non-responsive. All exceptions shall be of equal or greater precision equipment and shall be clearly documented. The County shall determine, at its sole discretion, if an exception can be considered minor or not.

The County will issue a purchase order to the awarded vendor. The County will deliver the vehicles to the vendor. All work shall be performed in accordance with the manufacturer's recommended installation requirements and instructions. Work shall be completed within two (2) working days once a vehicle has been delivered to the vendor.

The deadline for questions regarding this RFQ is November 24, 2015.

## **Strobe Light System Specifications:**

- 1. Low profile LED strobe lights installed in the factory lens at each corner of the vehicle
- 2. Waterproof, dust proof, and corrosion resistant construction
- 3. Vibration resistant construction
- 4. Easy installation for replacement or repair if necessary, preferably utilizing existing factory lens locations
- 5. Multiple flash patterns that can be easily changed
- 6. Illuminated switch to notify driver that light is in use if wired separately from factory emergency flasher if a remote switch is required, it must be located in a convenient location for the driver to access without removing their eyes from the road
- 7. Clear lens
- 8. Minimum three (3) year warranty on product
- 9 Minimum one (1) year warranty on workmanshin

7. Willimidit one (1) year warranty on working isin	ιp
Vendor's quote and proposed system fully meets above specifications: Yes No* *If no, fully explain exception(s) by line number on a separate sheet submitted with your quote and this sheet.	
Brand/Model of Strobe Light System being quoted:	
Submitted by:	(Vendor name)